UNITED STATES DEPARTMENT OF COMMERCE
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## NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

10/28/2003

Kevin G. Mierzwa, Esq. Artz & Artz, P.C. Suite 250 28333 Telegraph Road Southfield, MI 48034 EXAMINER

FORMAN, BETTY J

ART UNIT

PAPER NUMBER

1634

DATE MAILED: 10/28/2003

APPLICATION NO. FILING DATE		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	09/844,980	04/27/2001	Robert D. Juncosa	ORCH 0182 PUS	1649

TITLE OF INVENTION: GENETIC ASSAY SYSTEM

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	01/28/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
  - Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

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INSTRUCTIONS: This for appropriate. All further corindicated unless corrected by maintenance fee notification	respondence including the le below or directed otherwise	smitting the ISSU Patent, advance or in Block I, by (a	TE FEE and DITE	LICATION FEE (if red	quired). Blocks I through 4 s will be mailed to the current ss; and/or (b) indicating a sep-	hould be completed where correspondence address a arate "FEE ADDRESS" for
	E ADDRESS (Note: Legibly mark-up 90 10/28/2003	with any corrections or	use Block 1)	papers. Each addition	onal paper, such as an assignm	or domestic mailings of the for any other accompanying ent or formal drawing, mus
Kevin G. Mierzw Artz & Artz, P.C. Suite 250 28333 Telegraph R	a, Esq.		Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, mus have its own certificate of mailing or transmission.  Certificate of Mailing or Transmission.  Lhereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimited to the USPTO, on the date indicated below.  (Depositor's name)  (Date)  FIRST NAMED INVENTOR  ATTORNEY DOCKET NO.  CONFIRMATION NO.  Robert D. Juncosa  ORCH 0182 PUS  1649  UE FEE  PUBLICATION FEE  TOTAL FEE(S) DUE  DATE DUE  1330  \$300  \$1630  01/28/2004  TUNIT  CLASS-SUBCLASS  1634  435-006000  37  2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents (Anname of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.  ON THE PATENT (print or type)  the data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has respearate cover. Completion of this form is NOT a substitute for filing an assignment.  (B) RESIDENCE: (CITY and STATE OR COUNTRY)  be printed on the patent);   individual   corporation or other private group entity   government of the fee(s): a check in the amount of the fee(s) is enclosed.    Payment of Fee(s):   check in the amount of the fee(s) is enclosed.    Payment of Fee(s):   check in the amount of the fee(s) is enclosed.    Payment of Fee(s):   check in the amount of the fee(s) is enclosed.    The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to enclose or other party in emits of the fee to the application identified above.			
Southfield, MI 480:						(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED IN	VENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
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EXAM	INER	ART UN	ir	CLASS-SUBCLASS	7	
FORMAN,	BETTY J	1634	<u> </u>	435-006000	<b>-</b>	
Address form PTO/SB/12  "Fee Address" indicatic PTO/SB/47; Rev 03-02 o Number is required.	nce address (or Change of C 2) attached. on (or "Fee Address" Indicator more recent) attached. Use	orrespondence ion form of a Customer	names of up agents OR, al firm (having a agent) and the attorneys or a will be printed	to 3 registered patent ternatively, (2) the names a member a registere- e names of up to 2 regi- gents. If no name is list	attorneys or 1 e of a single d attorney or 2 stered patent	
PLEASE NOTE: Unless	an assignee is identified bel I to the USPTO or is being s	ow, no assignee da ubmitted under sep	ata will appear on parate cover. Com	the patent. Inclusion of pletion of this form is NO	OT a substitute for filing an ass	ate when an assignment has ignment.
Please check the appropriate	assignee category or categor	ries (will not be pri	inted on the paten	i); 🚨 individual 🖂	corporation or other private gr	roup entity 🔾 governmen
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This collection of informat obtain or retain a benefit be application. Confidentiality estimated to take 12 minute completed application form case. Any comments on suggestions for reducing the Patent and Trademark C 22313-1450. DO NOT SI	tion is required by 37 CFR by the public which is to fi is governed by 35 U.S.C. I es to complete, including gan to the USPTO. Time will the amount of time you rais burden, should be sent to the USPTO. Beart the complete of the complete o	1.311. The inform le (and by the US 22 and 37 CFR 1.1 thering, preparing I vary depending equire to complet to the Chief Inform of Commerce, A TED FORMS TO	nation is required PTO to process) 4. This collection, and submitting upon the individue this form and nation Officer. Ulexandria, Virgin THIS ADDRES	to an is he he had some some some some some some some some		

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Artz & Artz, P.C. Suite 250			ART UNIT	PAPER NUMBER	
28333 Telegraph Road			1634		
Southfield, MI 480	)34		DATE MAILED: 10/28/2003	)3	

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 7 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 7 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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Artz & Artz, P.C. Suite 250			ART UNIT	PAPER NUMBER	
28333 Telegraph R	oad		1634		
Southfield, MI 48034			DATE MAILED: 10/28/2003		

#### Notice of Fee Increase on October 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on October 1, 2003. See Revision of Patent Fees for Fiscal Year 2004; Final Rule, 68 Fed. Reg. 41532, 41533, 41534 (July 14, 2003).

The current fee schedule is accessible from (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2003 (or mailed with a certificate of mailing on or after October 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Effective October 1, 2003, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

By other than a small entity......\$1,330.00

(b) Issue fee for issuing a design patent:

By a small entity (Sec. 1.27(a))......\$240.00 By other than a small entity......\$480.00

(c) Issue fee for issuing a plant patent:

By a small entity (Sec. 1.27(a))......\$320.00

By other than a small entity......\$640.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.